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NPIC/R-122/64
February 1964

PHOTOGRAPHIC INTERPRETATION REPORT

ZAGARE MRBM COMPLEX, USSR



CIA



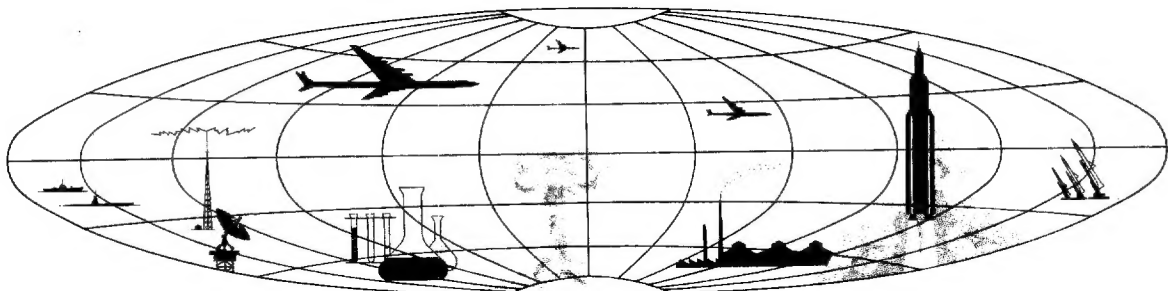
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NATIONAL PHOTOGRAPHIC INTERPRETATION CENTER



TOP SECRET

GROUP 1
Excluded from automatic
downgrading and declassification

NPIC/R-122/64

ZAGARE MRBM COMPLEX, USSR

LAUNCH AREA NO 1 (TYPE I)

COORDS: 56-23-15N 23-19-30E

ASSOC AREA: Zagare 2, 5.8 nm to NNE; Zagare 3, 9.7 nm to ENE

TDI NAME: Zagare Launch Site 1

LOCATION: 2.9 nm NE of Zagare

FIRST APPEARED: [REDACTED]

CONSTRUCTION STATUS: Complete [REDACTED]

Launch Site

TERRAIN: Level VEGETATION: Wooded
SECURITY: Double fence

PADS: Four circular pads (150' diam) with 495' & 950' separation and oriented on azimuths of 225° & 45°

READY BLDGS: Two drive-through type (190' x 55')

OTHER BLDGS: One possible bldg of undetermined size located slightly W of the center of the launch site

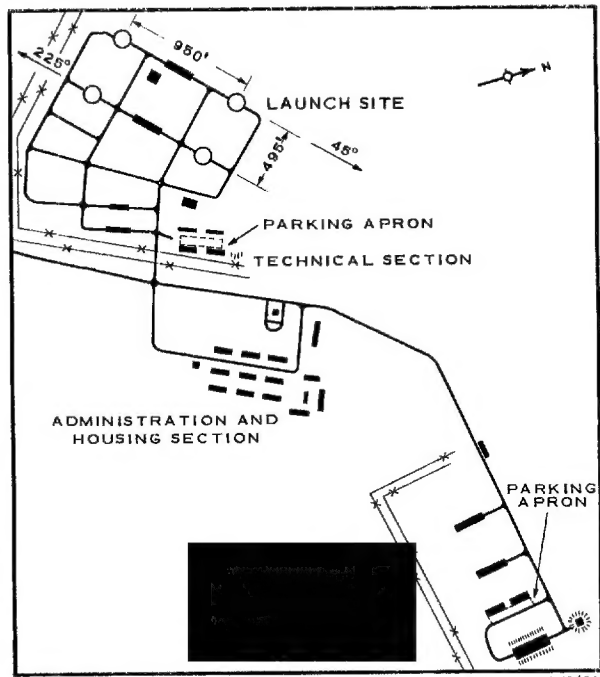
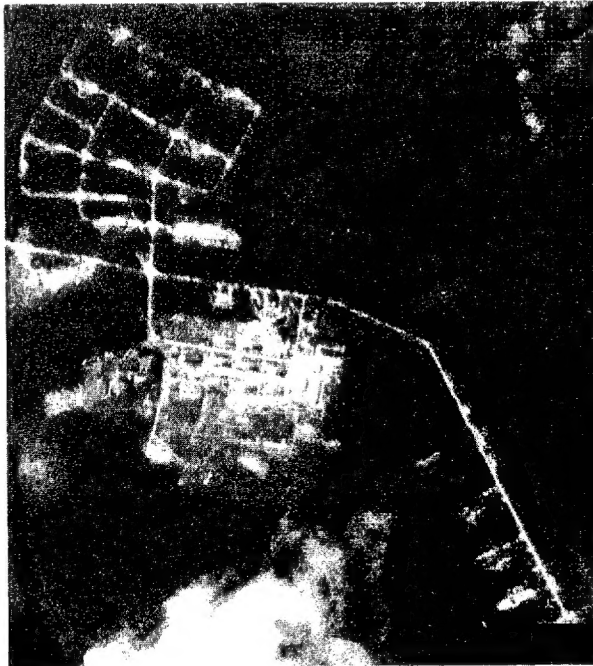
Site Support Facility

TECHNICAL SECTION: Located immediately E and SE of the launch site. Consists of a network of 4 loop roads. Two parallel drive-through bldgs (145' x 40' and 170' x 40') are located on one of the loop roads. Northern portion of the technical section contains one bldg approx 100' x 75', 2 bldgs (160' x 45') with a parking apron in front of them, 2 possible bldgs of undetermined size, and an undetermined number of possible vehicles/pieces of equipment.

ADMINISTRATION & HOUSING SECTION: Located 1,900' E of launch site. Contains 9 barracks-type bldgs (120' x 50'), one bldg 140' x 55', one bldg 95' x 30', one bldg 180' x 30', one bldg 115' x 40', one bldg 135' x 30', and 2 other possible bldgs of undetermined size.



25X9



25X9

FIGURE 1. ZAGARE MRBM LAUNCH AREA NO 1.

NPIC H-7986 (2/64)

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25X9



Rail-To-Road Transfer Point

Probably facilities at Jelgava (20.8 nm SW of launch area) or Lieleleja (12.2 nm ENE of launch area).

area). Launch area is connected to both cities by improved road.

Other MRBM Activity Within 25 NM Radius Of Launch Area

None.

REFERENCES



25X1D

MAPS: AMS, N-01-NO 34-12
USATC-200, Sheet 0153-21HL

LAUNCH AREA NO 2 (TYPE I)

COORDS: 56-29-00N 23-21-30E

25X1A

ASSOC AREA: Zagare 1, 5.8 nm to SSW; Zagare 3, 9.7 nm to SE

TDI NAME: Zagare Launch Site 2

LOCATION: 8.3 nm NNE of Zagare

FIRST APPEARED: [REDACTED]

CONSTRUCTION STATUS: Complete [REDACTED]

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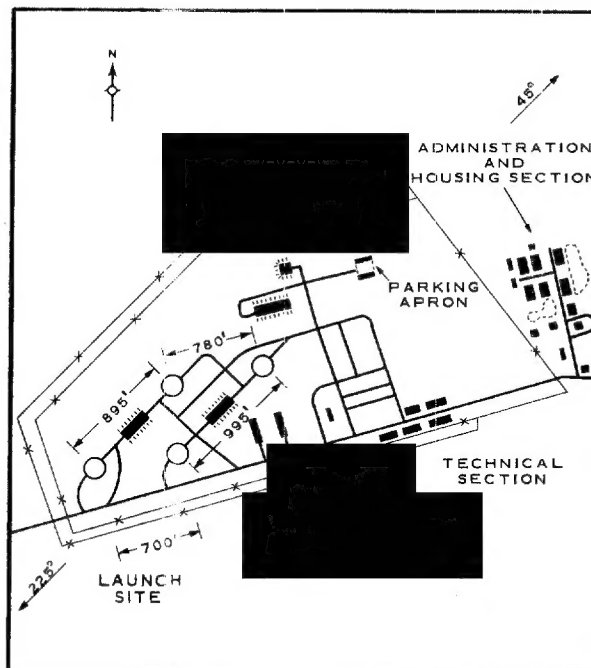
Launch Site

TERRAIN: Level VEGETATION: Wooded

SECURITY: Double fence

PADS: Four circular pads (155' diam) with separations of 895' & 995' (long axis) and of 700' & 780' (short axis), and oriented on azimuths of 225° & 45°

READY BLDGS: Two drive-through, bunkered-type (235' x 80')



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25X9□

25X1D

FIGURE 2. ZAGARE MRBM LAUNCH AREA NO 2.

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Site Support Facility

TECHNICAL SECTION: Located 1,500' ENE of the center of the launch site. Consists of a system of 6 loop roads, one of which has a bldg 110' x 40' inside the loop, and 5 other bldgs-- 2 bldgs 135' x 60' and one bldg 175' x 60' south of the main access road and 2 bldgs (135' x 60' and 175' x 60') north of the main access road. ADMINISTRATION & HOUSING SECTION: Located 3,100' ENE of the launch site and N of the main access road to the site. Contains 4 bldgs 115' x 55', 2 bldgs 145' x 50', one bldg 80' x 55', 6 bldgs of undetermined size, 2 possible bldgs of undetermined size, and several cleared areas.



25X9

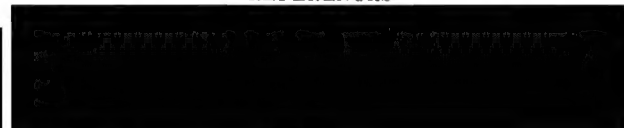
Rail-To-Road Transfer Point

Probably facilities at Jelgava (15.8 nm SW of launch area) or Lieleleja (12.0 nm ESE of launch area). Launch area is connected to both cities by improved road.

**Other MRBM Activity Within 25 NM
Radius Of Launch Area**

None.

REFERENCES



25X1D

MAPS: AMS, N501-NO 34-12
USATC-200, Sheet 0153-21HL

25X9



LAUNCH AREA NO 3 (TYPE IV)

COORDS: 56-24-00N 23-36-45E

ASSOC AREA: Zagare 1, 9.7 nm to WSW; Zagare 2, 9.7 nm to NW

TDI NAME: Lieleleja Launch Site

LOCATION: 12.4 nm ENE of Zagare

FIRST APPEARED: [REDACTED]

CONSTRUCTION STATUS: Complete [REDACTED]

Launch Site

TERRAIN: Level VEGETATION: Wooded
SECURITY: Single fence
ORIENTATION: Azimuth of 190°
COMPONENTS: Launch site contains a mounded control bunker surrounded by a loop road which serves two launch silos 235' apart, a third silo

approx 245' N of the SE launch silo, and a fourth position 255' N of the SW launch silo. The fourth position contains an unidentified structure that appears similar to the covers at the forward launch positions [REDACTED]. The main access road is extended and continues over the control bunker. Three bldgs are also present at the launch site. One small bldg is located within the fence, adjacent to and W of the main access road. Two other bldgs are located approx 300' W of the main access road, one outside and one inside the fence.

Site Support Facilities

ADMINISTRATION & HOUSING SECTION: Located 3,100' NE of launch site, E of the main access road to the site. Contains 6 barracks-type bldgs (140' x 40'), 5 bldgs of various sizes, and 2 poss bldgs.

25X1D

25X1A

25X1D

25X1D

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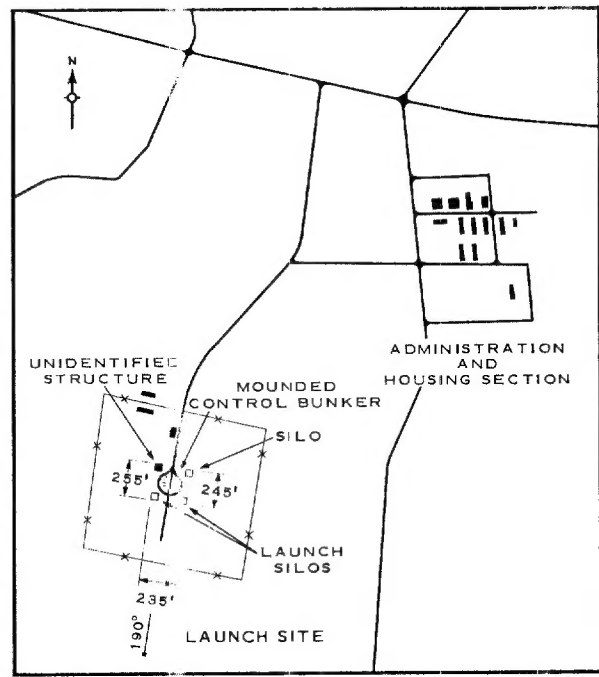


FIGURE 3. ZAGARE MRBM LAUNCH AREA NO 3.

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25X9



Rail-To-Road Transfer Point

Probably facilities at Lieleleja (2.5 nm E of launch area) or Jelgava (15.2 nm SSW of launch area). Improved road connects launch area to both cities.

Other MRBM Activity Within 25 NM Radius Of Launch Area

The Jelgava MRBM Complex is 22.8 nm to the NE.

REFERENCES

MAPS: AMS, NO 01-NO 34-12
USATC-200, Sheet 0153-21HL



25X1D

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